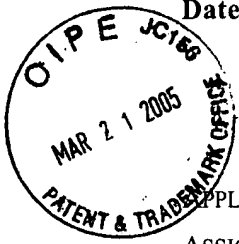


Date of Deposit: March 21, 2005



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Comb *et al.*  
ASSIGNEE: CELL SIGNALING TECHNOLOGY, INC.  
SERIAL NUMBER: 10/014,485 EXAMINER: Karen A. Canella  
FILING DATE: November 13, 2001 ART UNIT: 1642  
FOR: PRODUCTION OF MOTIF-SPECIFIC AND CONTEXT-INDEPENDENT ANTIBODIES  
USING PEPTIDE LIBRARIES AS ANTIGENS

March 21, 2005  
Beverly, Massachusetts

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**  
**(37 C.F.R. §§1.111, 1.121)**

This paper is filed in response to the October 20, 2004 Office Action issued in the above-identified patent application. A Petition for a two (2) month extension of time under 37 C.F.R. §1.136(a) along with the required fee (small entity) of \$215.00, pursuant to 37 C.F.R. §1.17(a)(2) is enclosed herewith. The Commissioner is hereby authorized to charge any other fees that may be due to Deposit Account No. 50-1774, Ref. No. CST-138CIP2. With the extension, the present paper is due on or before March 21, 2005.

**AMENDMENTS UNDER 37 C.F.R. §§1.111, 1.121**

This Amendment and Response includes the following sections presented on subsequent pages:

*Amendments to Specification:* are reflected on page 2 of this paper.

*Amendments to Claims:* are reflected in the listing of claims on pages 3-5 of this paper.

*Remarks:* pages 6-20 of this paper.

This Amendment complies with the requirements of 37 C.F.R. §1.121. References CZ - CAD, discussed and cited by Applicants in the Remarks presented herein, are submitted herewith via a Supplemental IDS for the Examiner's consideration and convenience.